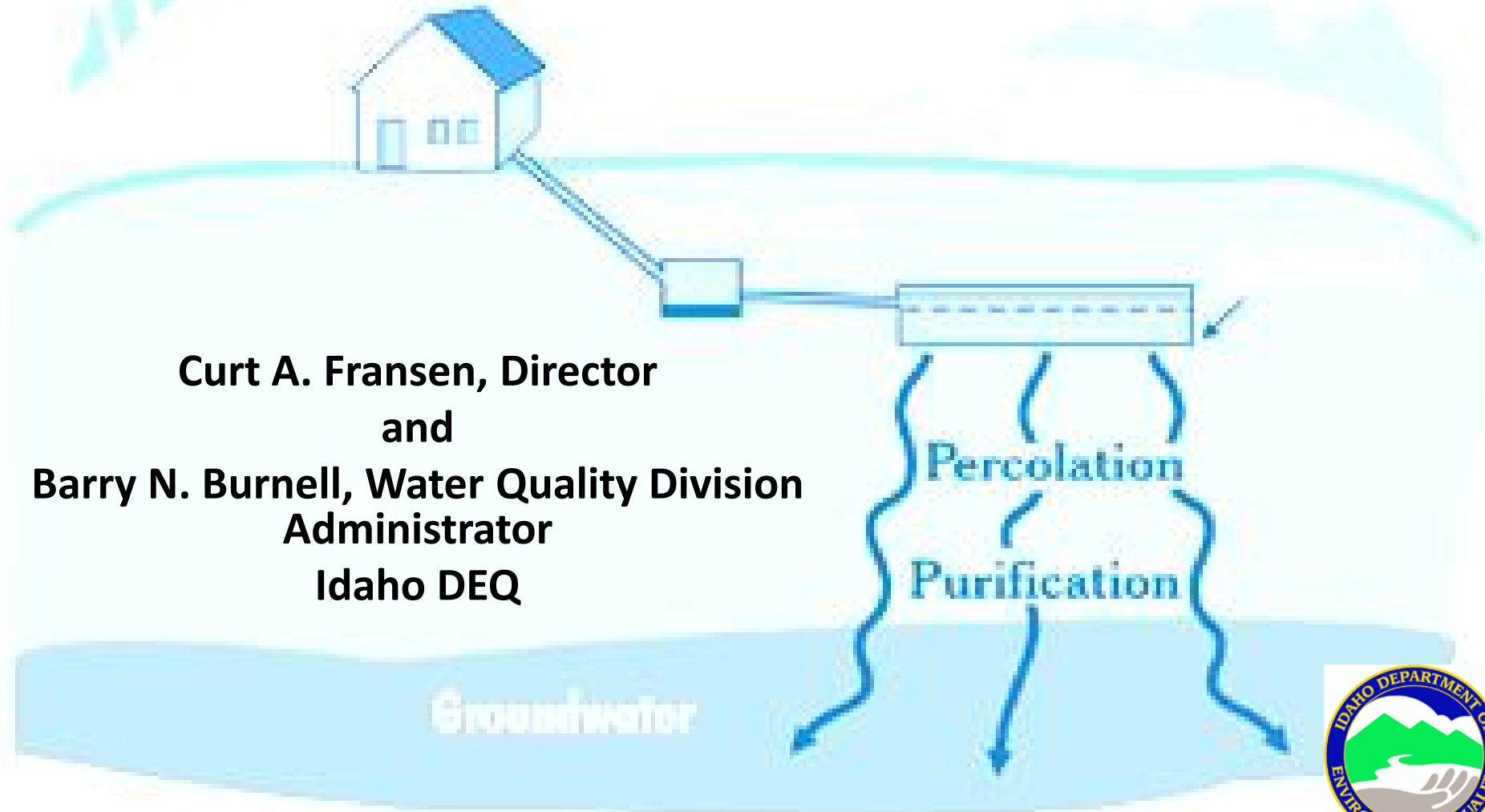


Idaho's Septic System Program

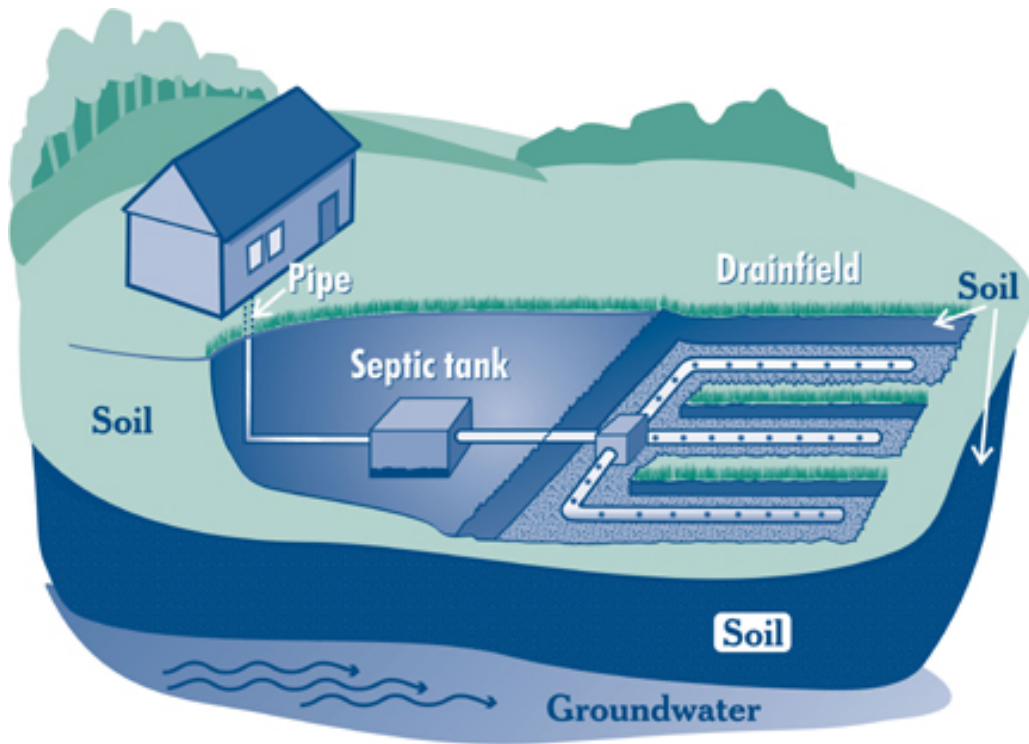


**Curt A. Fransen, Director
and**

**Barry N. Burnell, Water Quality Division
Administrator
Idaho DEQ**



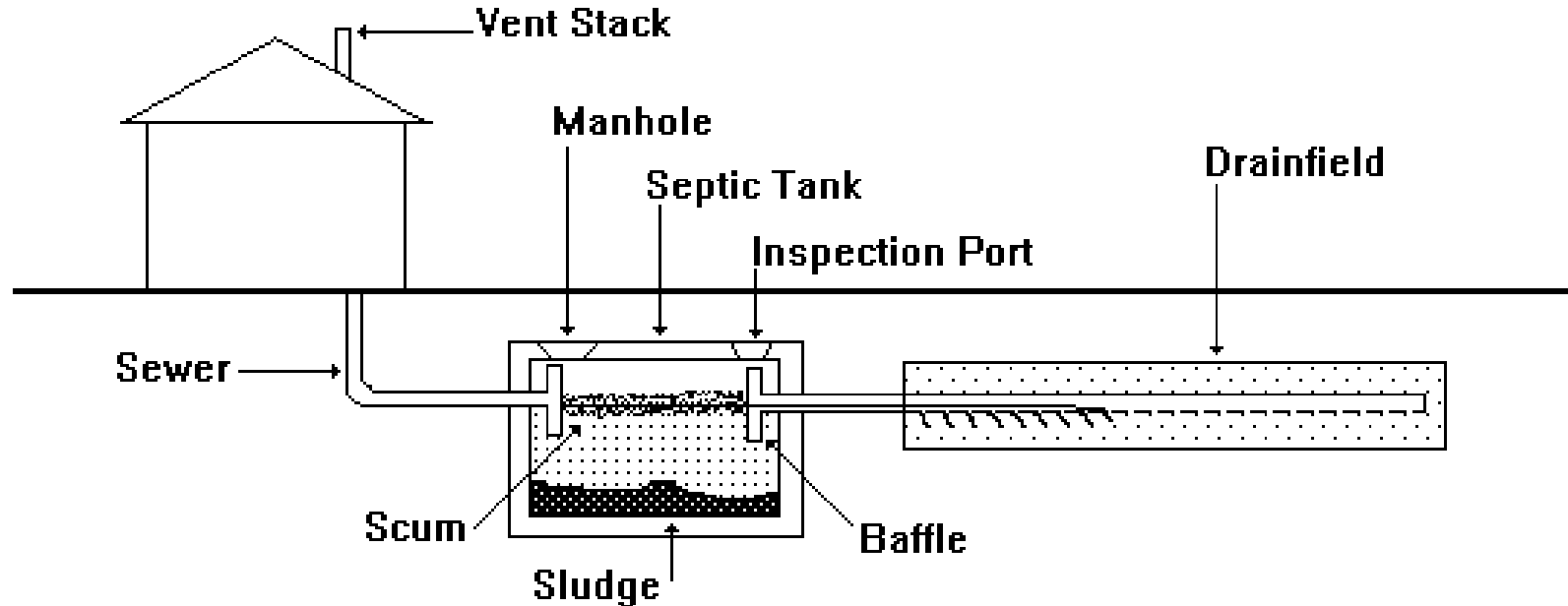
Overview



- **Protect Public Health**
- **Eliminate exposure to human borne pathogens and disease causing agents**
- **Protect Ground Water**
- **Protect Surface Water**

Parts and Mechanics of a Sewage System

- **Components of a Standard Sewage System**



Program Delivery

- US Public Health Service – 1950s
 - Manual of Septic Tank Practice
- IDH&W-DOE – 1960s
 - Manual of Practice #6
- Health Districting Act 1970
 - Idaho Code §39-401
- IDH&W Rules for Individual and Subsurface Sewage Disposal – IDAPA 58.01.03 adopted in 1972.

Program Delivery

- IDH&W-DOE (IDEQ 2000)
 - Delegated Septic System Program Delivery to the Health Districts in 1972, 1987, 2000, 2007 via Memorandum of Understandings (MOUs)
 - 2012 update underway

MOU Overview

DEQ

- Rules
- TGC
- TGM
- Program Coordination
- Staff Training
- Engineering Review
- Audits

Health District

- Application
- Site Review
- Permitting
- Inspections
- Licensing Installers
- Installer Training
- Record Retention

Program Delivery

Health District Direct Program Implementation since 1972

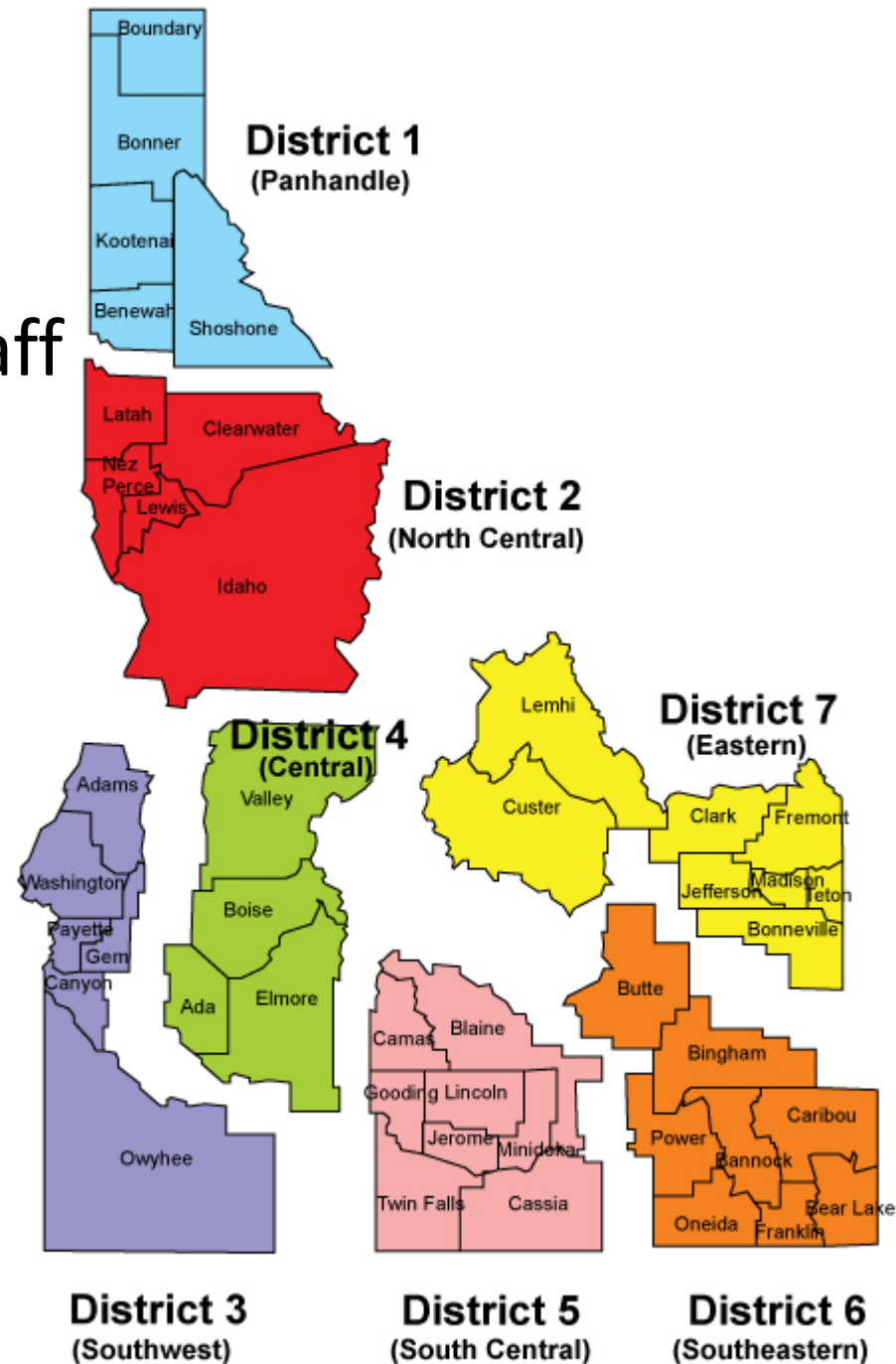
– 7 Health District Headquarters:

- Boise (HD4), Central District Health Department
- Caldwell (HD3), Southwest District Health
- Coeur d'Alene (HD1), Panhandle District Health
- Idaho Falls (HD7), Eastern Idaho Public Health District
- Lewiston (HD2), Public Health –Idaho North Central District
- Pocatello (HD6), Southeastern Idaho Public Health
- Twin Falls (HD5), South Central Public Health District

– 44 counties

Idaho Geography

- Health Districts have staff working in each County

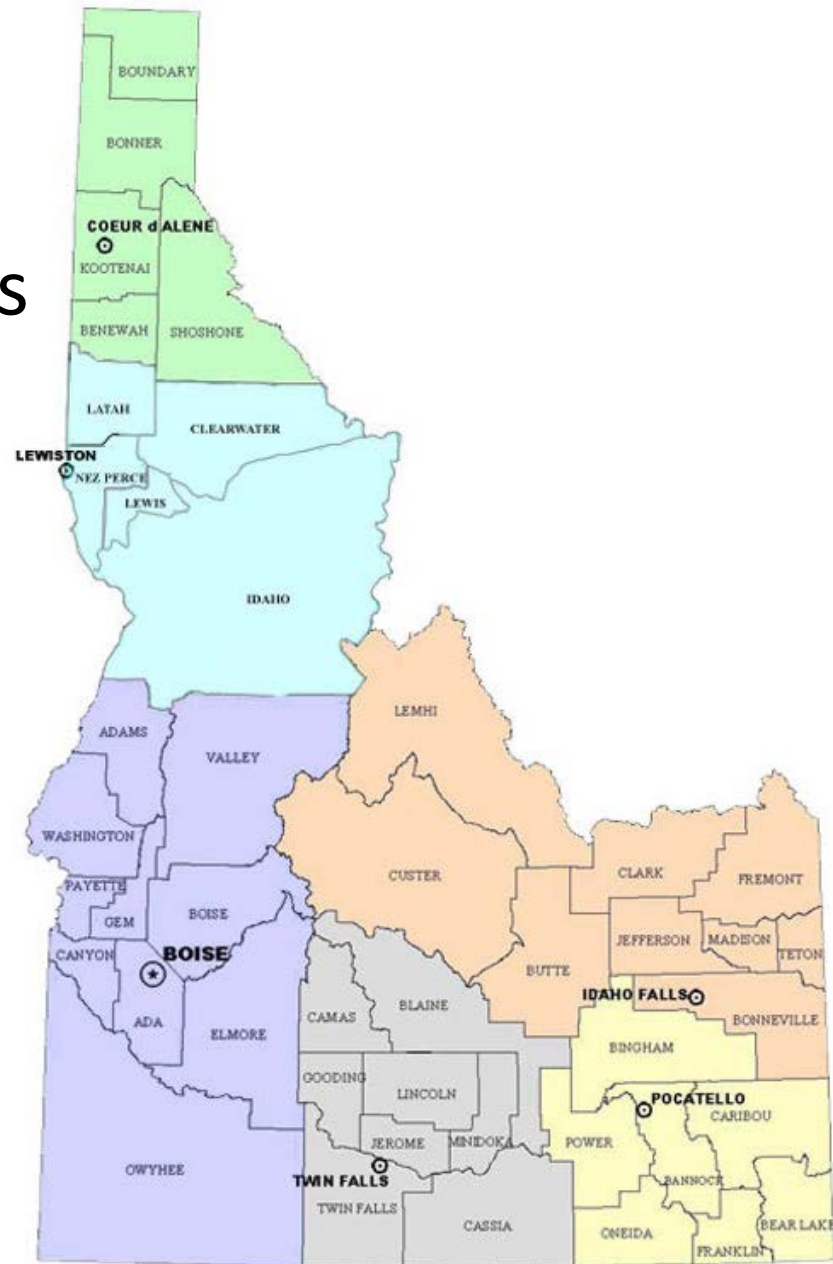


Program Delivery - Staffing

- HD Staff – 42 FTEs (SFY2009)
 - Covers all 44 counties
- HD Funding
 - Three year rolling average of program delivery costs set the Permit Fees.

Idaho Geography

- DEQ has 6 regional offices
 - Boise
 - Coeur d'Alene
 - Idaho Falls
 - Lewiston
 - Pocatello
 - Twin Falls



Program Delivery - Staffing

- DEQ Staff
 - DEQ 2 FTEs support the Septic System Program
 - 1 FTE On-Site Wastewater Coordinator
 - 0.7 FTE Engineering
 - 0.2 FTE Clerical
 - 0.1 FTE Staff Supervision
- DEQ Funding
 - 604b/205j Grant from EPA (1.2 FTE)
 - State General Funds (0.8 FTE)

2010 Program Action Plan

Action Plan Element	Completion Date
1a. Statewide Rule Implementation	✓ May 1, 2010
1b. Standard Operating Procedures	✓ October 1, 2010
1c. Peer Review	✓ October 1, 2010
1d. Standardized Forms	✓ May 1, 2010
1e. Technical Guidance Manual	✓ Ongoing – October 23, 2012
1f. Staff Training	✓ December 30, 2010
1g. Installer Training and Examinations	✓ Training Conducted Annually – Exams October 23, 2012
1h. Program Audits	Complete – December 30, 2012
2a. Policy Review	✓ May 1, 2010
2b. Fee Schedules	✓ September 1, 2010
3a. District Rule Review	✓ May 1, 2010
4a. District Appeal Rule Review	✓ May 1, 2010

Questions?

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